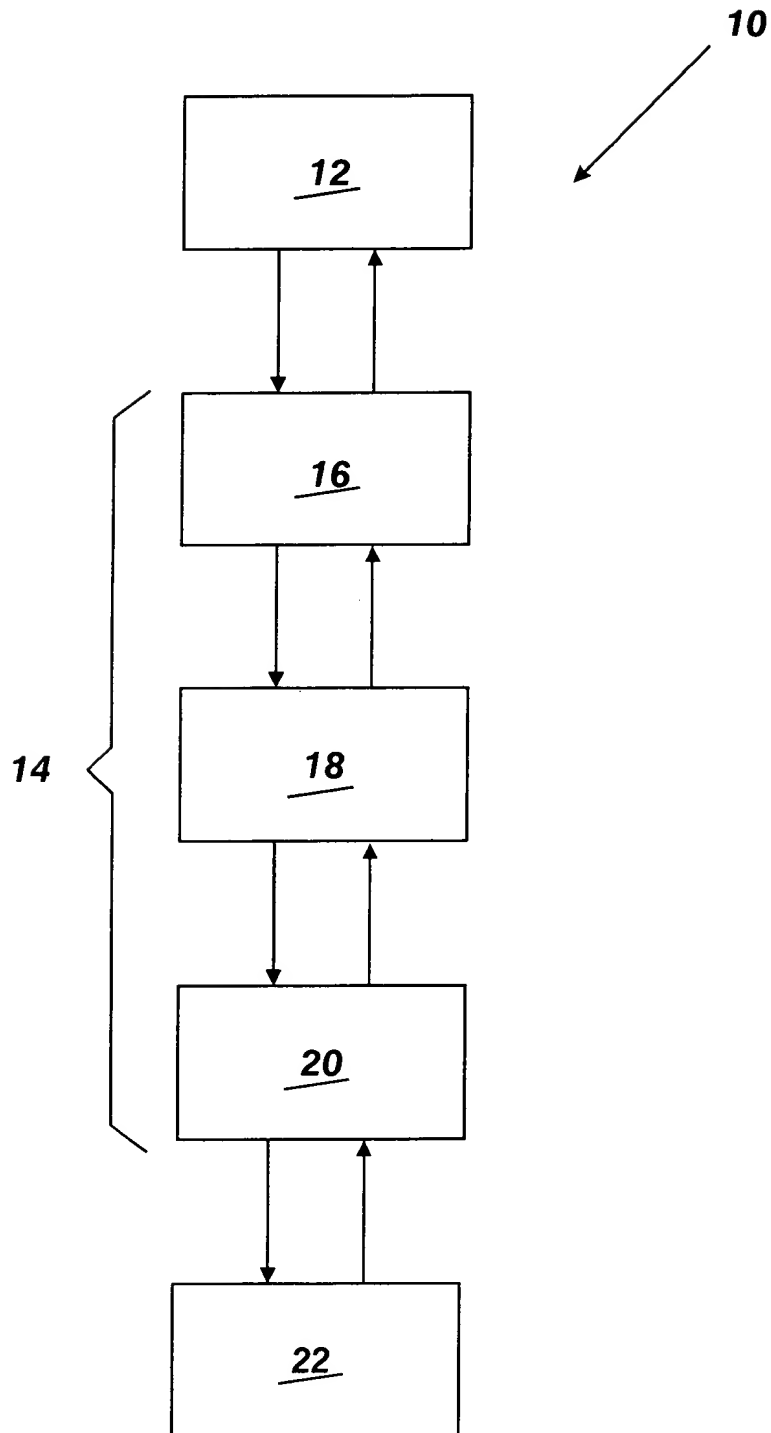
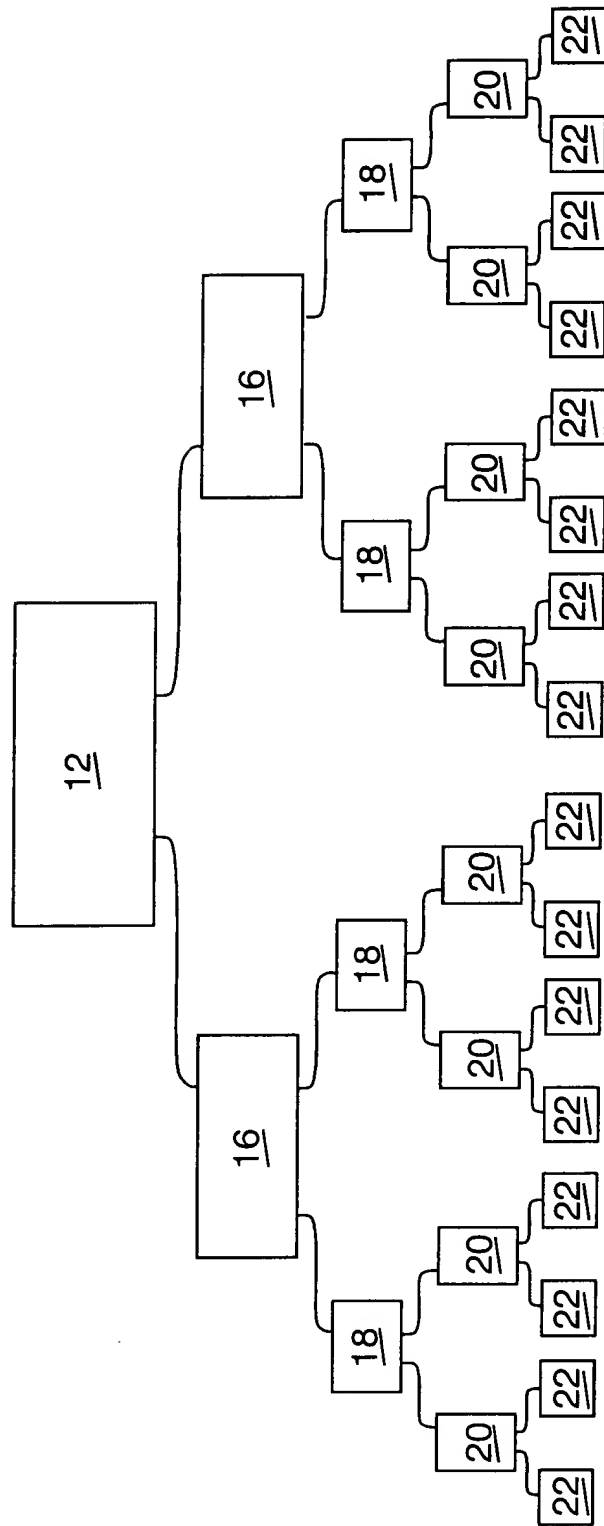


***Fig 1***  
***Prior Art***

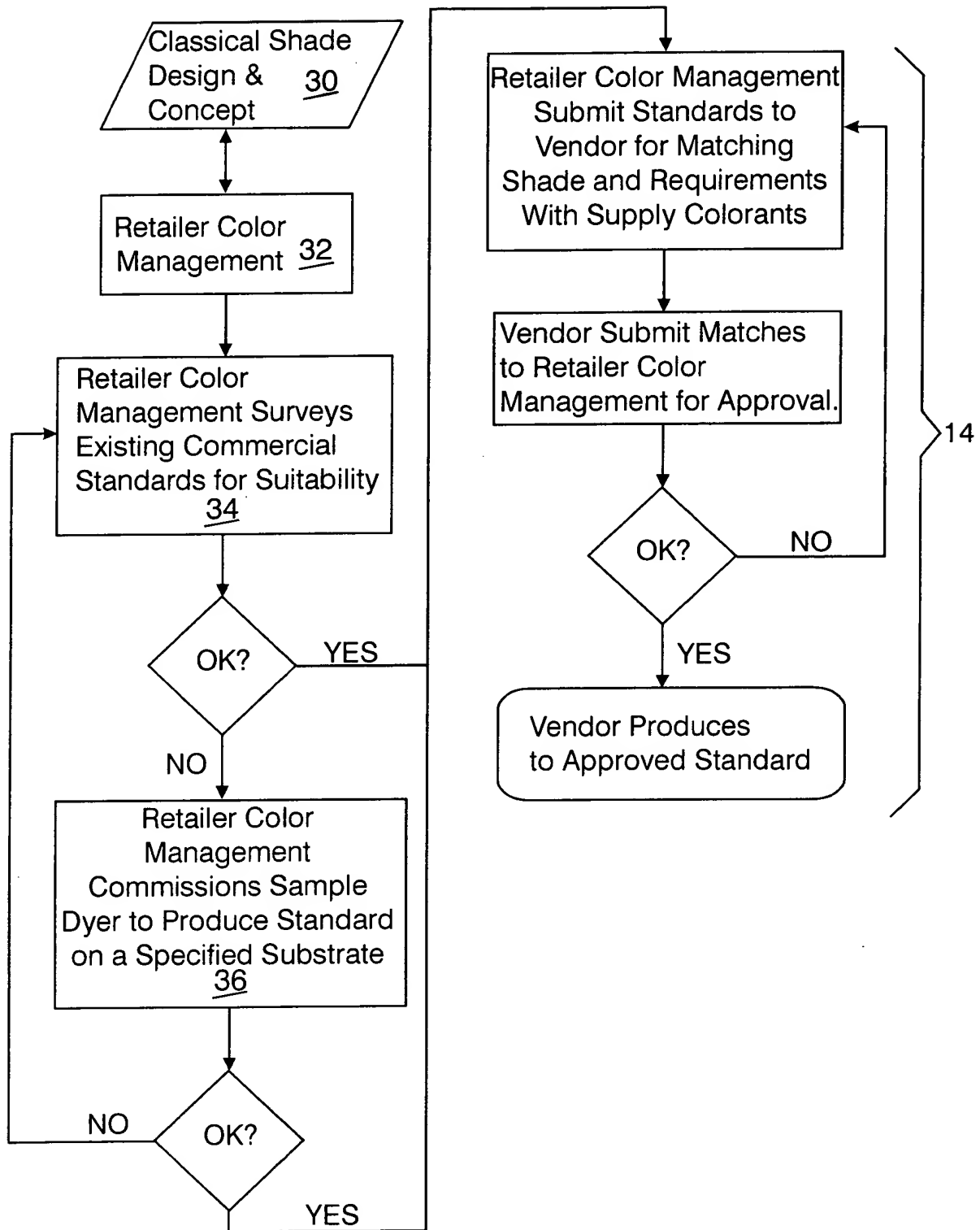


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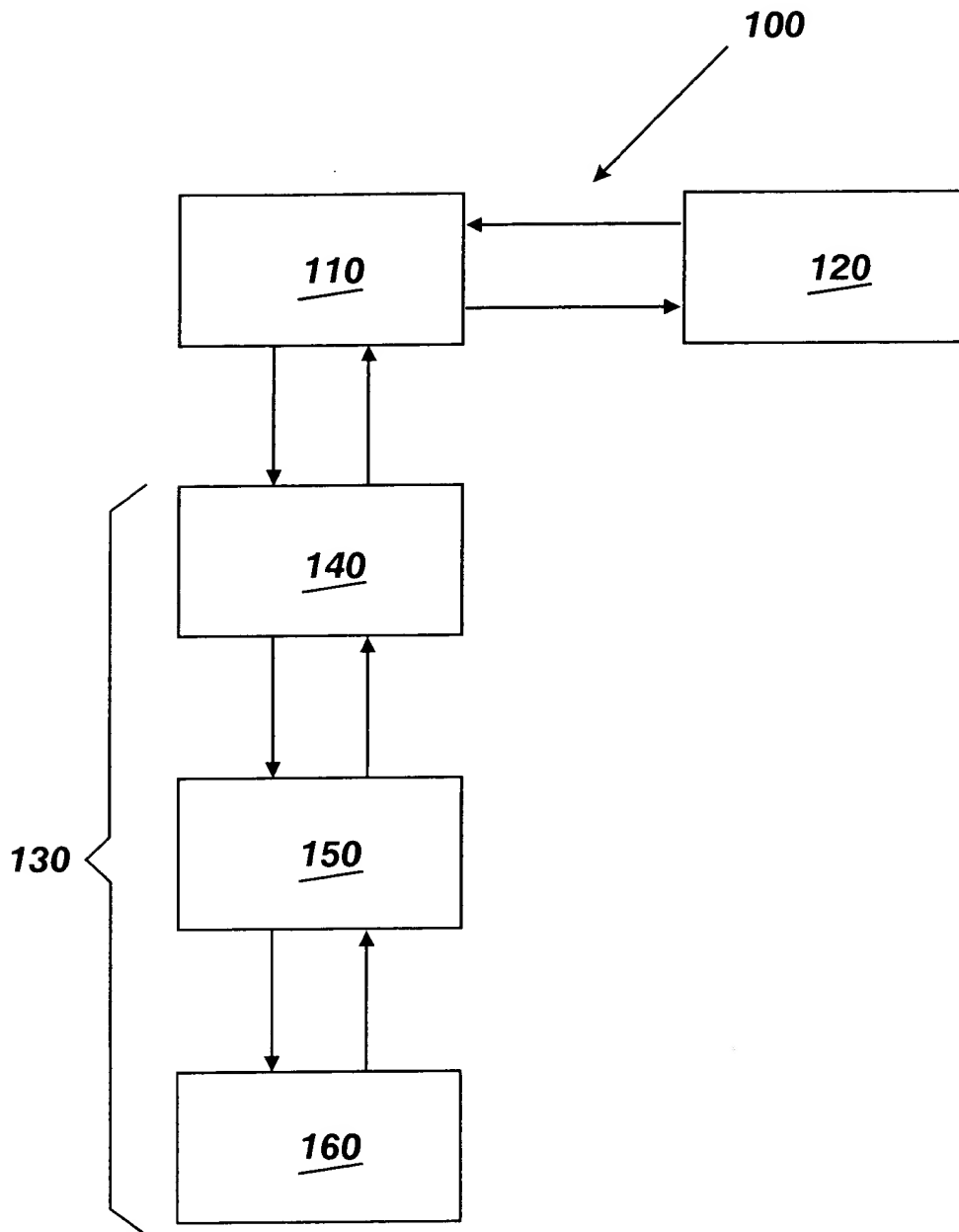
**Fig. 2**  
**Prior Art**



**Fig 3**  
**Prior Art**



*Fig 4*



# Fig 5

## COLOR SHADE COLOR CODE



### REFLECTANCE DATA

400-450 nm	39.02	38.22	37.53	37.18	37.30	38.12
460-510 nm	39.57	41.28	43.23	45.54	48.13	50.93
520-570 nm	53.82	56.03	57.28	58.74	61.33	64.14
580-630 nm	65.60	65.84	65.64	65.23	64.75	64.75
640-690 nm	65.93	68.43	72.09	76.23	80.19	83.59
700 nm	86.18					

Reflectance measured with 4 folds, Large View Area, Specular Included, D/8 Sphere instrument geometry

LIGHT SOURCE for matching is Ultralume U30 and Daylight D65

### COTTON RECIPE

DRIMARENE ORANGE K-GL	0.037 %
DRIMARENE SCARLET K-2G	0.00189 %
DRIMARENE GREEN K-5BL	0.0111 %
Metamerism in D65	0.47

### POLYESTER RECIPE

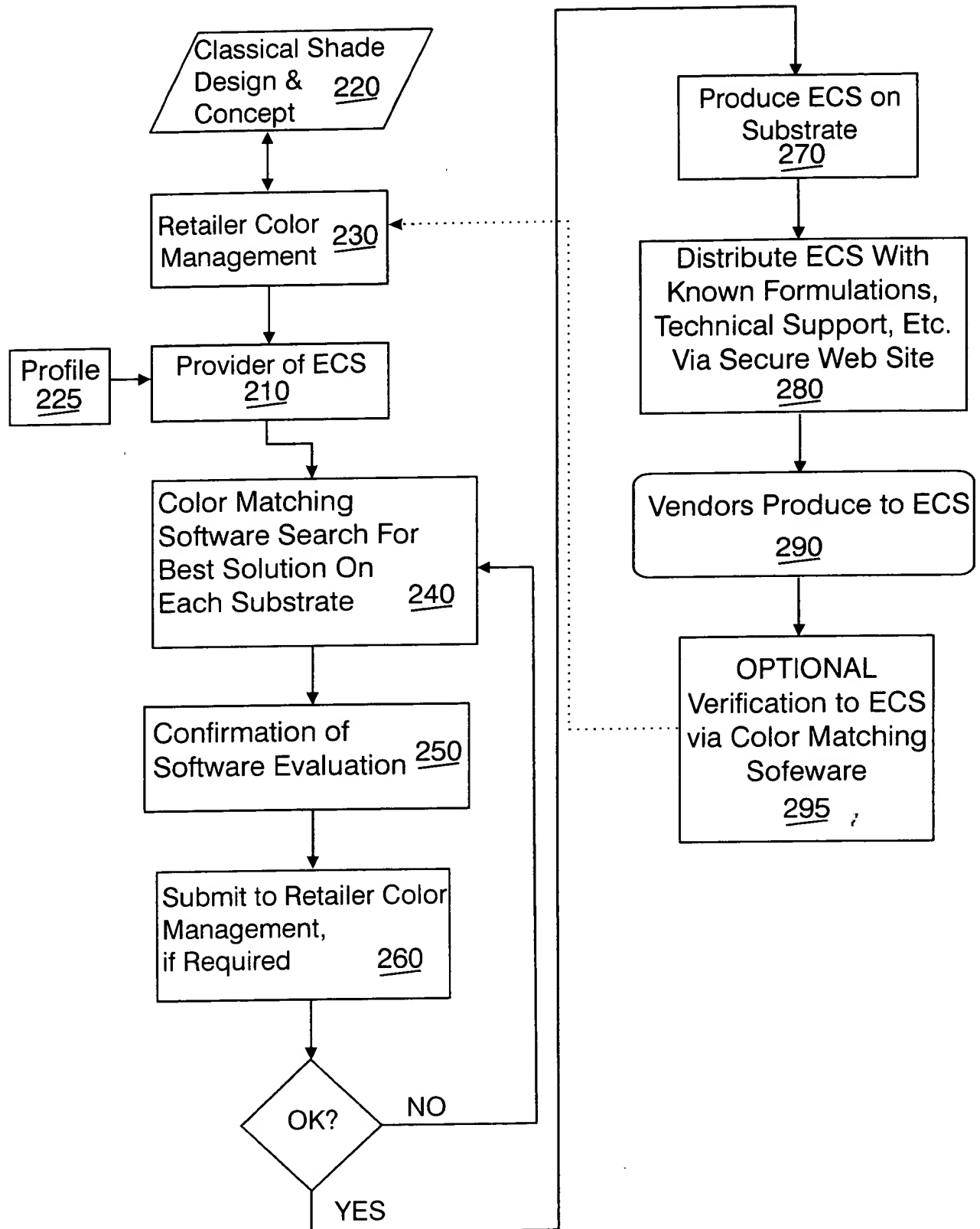
Foron Yellow RD4GRL	0.0041 %
Foron Yellow Brown S2RFL 150	0.0181 %
Foron Dark Blue RD2RE 300	0.00214 %
Metamerism in D65	0.45

### NYLON RECIPE

Nylosan Yellow E4RL	0.00881 %
Yellow Brown ERLB 200	0.0275 %
Nylosan Blue EBL 200	0.00303 %
Metamerism in D65	0.34

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**Fig 6**



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*Fig 7*

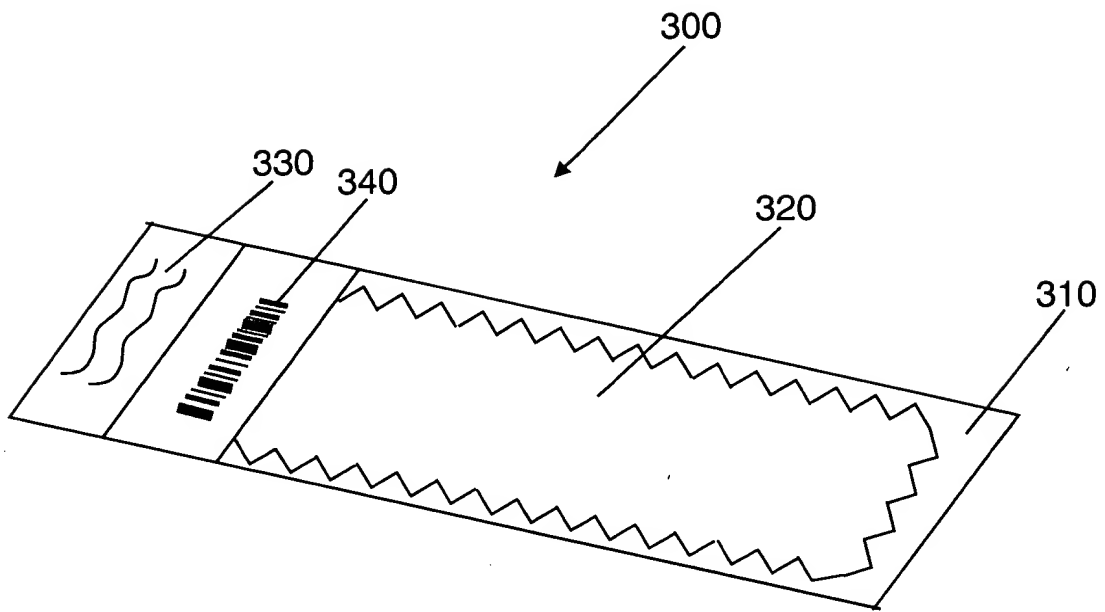


FIG. 7